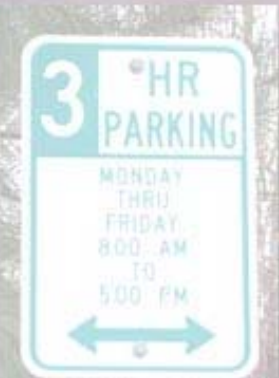




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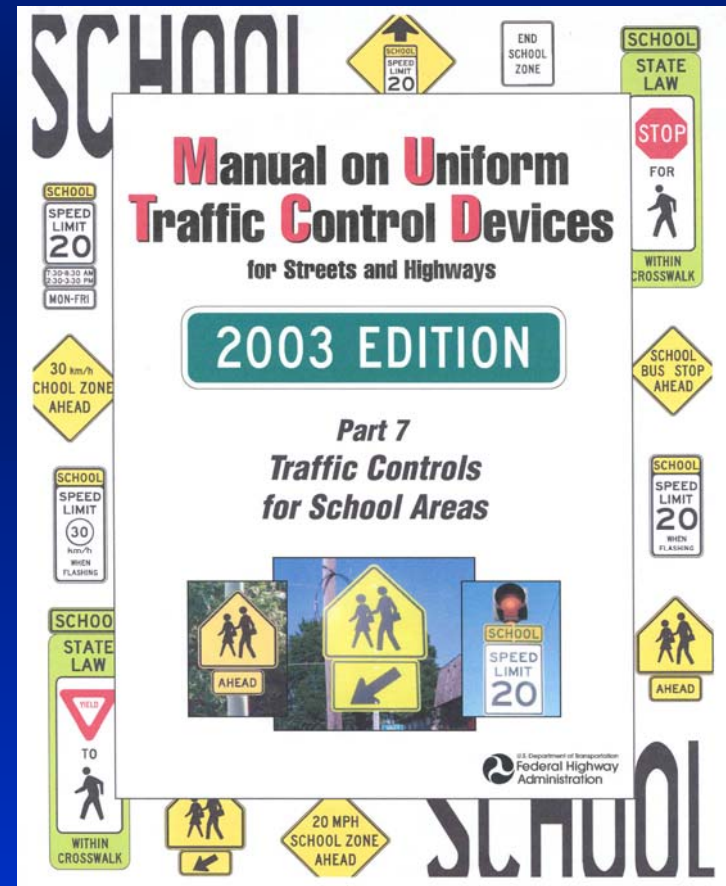


Transportation Assistance



Manual on Uniform Traffic Control Devices

Part 7: Traffic Controls for School Areas



Chapter 7A. General

Section 7A.01 Need for Standards

(motorists, pedestrians, and bicyclists)

- Traffic control devices and methods must be uniform and consistent in their application
- Must be applied in a method that the public will understand and buy into the installation
- The purpose for items shown in this section is to assist engineers in standard implementation, **NOT** as a mandate for installation
- Engineering judgement is essential

School Signs

School Advance Warning Assembly



S1-1



W16-9p

OR



W16-2a

OR



W16-2

School Crosswalk Warning Assembly



S1-1



W16-7p

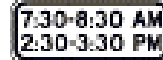
School Speed Limit Assembly



S4-3



R2-1



S4-1

OR



S4-2

OR



S4-4

OR



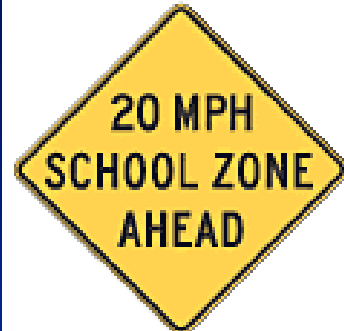
S4-6



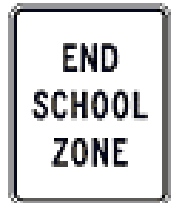
S5-1



S4-5



S4-5a



S5-2

Sections 7B.08, .09, .11, and .13

Figure 7B-2. Examples of Signing for School Crosswalk Warning Assembly

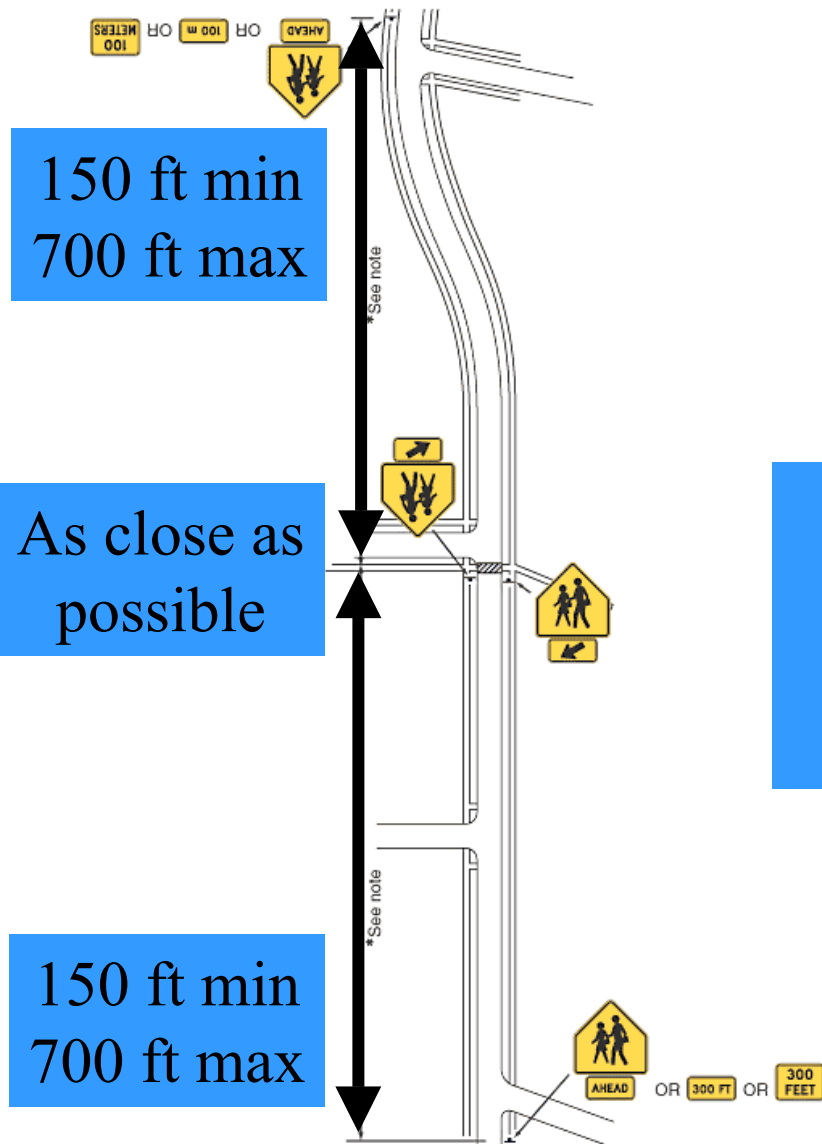
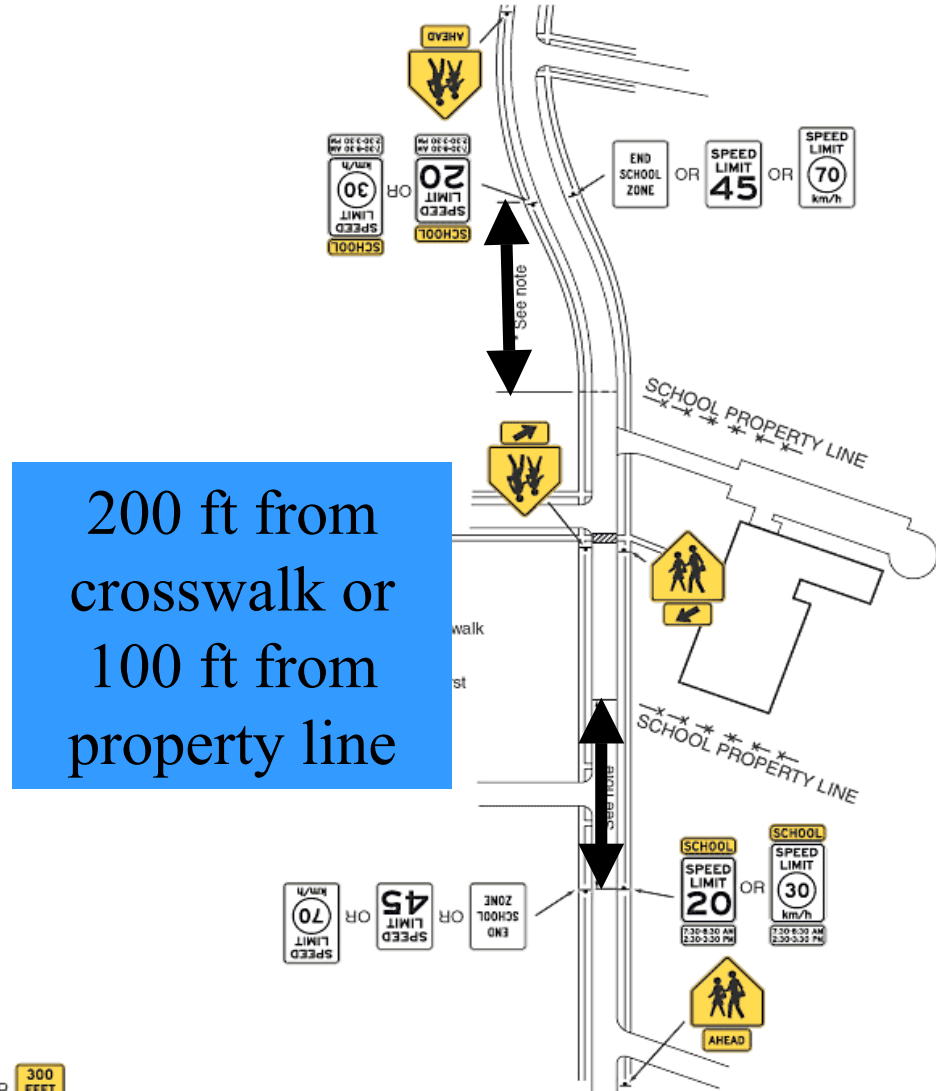


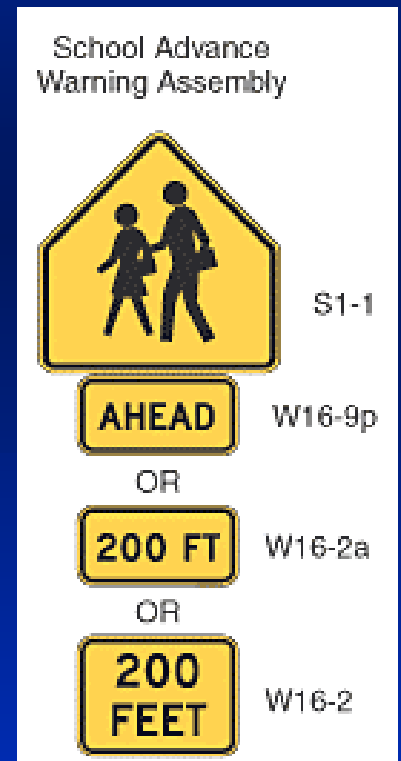
Figure 7B-3. Examples of Signing for School Area Traffic Control with School Speed Limits



Section 7B.08 School Advance Warning Assembly (S1-1 with Supplemental Plaque)

Should be installed in advance of locations where school buildings or grounds are adjacent to the highway, except where a physical barrier such as fencing separates school children from the highway.

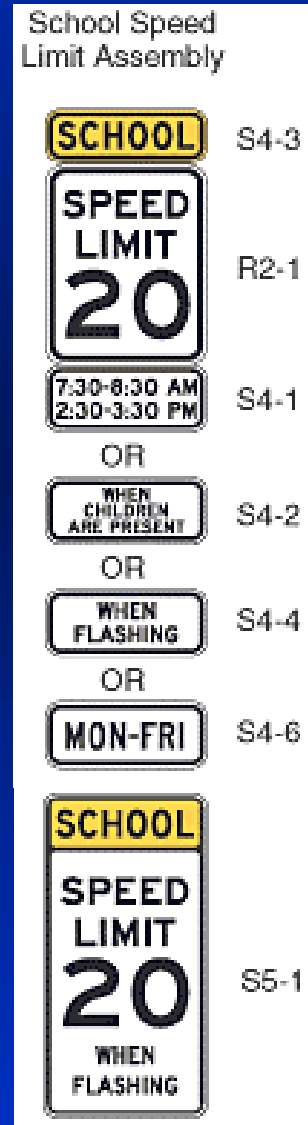
Shall be used in advance of any installation of the School Crosswalk Warning assembly, or in advance of the first installation of the School Speed Limit assembly.



Section 7B.11 School Speed Limit Assembly (S4-1, S4-2, S4-3, S4-4, S4-6, S5-1)

Shall be used to indicate the speed limit where a reduced speed zone for a school area has been established

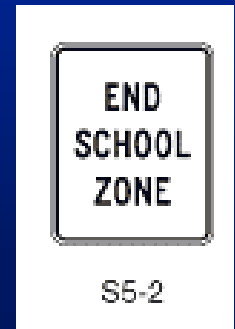
Shall consist of a top SCHOOL plaque and a bottom plaque indicating the specific periods of the day and/or days of the week





Section 7B.13 END SCHOOL ZONE Sign (S5-2)

The end of an authorized and posted school speed zone shall be marked with a standard Speed Limit sign showing the speed limit for the section of highway that follows or with an END SCHOOL ZONE (S5-2) sign.



Section 7B.14 Parking and Stopping Signs (R7 and R8 Series)

May be used for safety benefits or to prevent unwanted vehicle activity



R7-1



R7-2



R7-2a



R8-3



R8-3a



Chapter 7C. Markings

Section 7C.01 Functions and Limitations

Used to supplement other devices, such as traffic signs or signals and/or used alone to produce results that cannot be obtained by the use of any other device.



Section 7E.04 Uniform of Adult Crossing Guards

Where used, Adult crossing guards shall wear high-visibility retroreflective safety apparel labeled as ANSI 107-1999 standard performance for Class 2



Section 7E.02 High-Visibility Safety Apparel

Standard:

For daytime and nighttime activity, flaggers shall wear safety apparel meeting the requirements of ISEA “American National Standard for High-Visibility Apparel” (see Section 1A.11) and labeled as meeting the ANSI 107-1999 standard performance for Class 2 risk exposure. The apparel background (outer) material shall be either fluorescent orange-red or fluorescent yellow-green as defined in the standard. The retroreflective material color shall be either orange, yellow, white, silver, yellow-green, or a fluorescent version of these colors, and shall be visible at a minimum distance of 300 m (1,000 ft). The retroreflective safety apparel shall be designed to clearly identify the wearer as a person.



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**To Provide
Safe Roads to Schools**